

What is claimed is:

1. A client software program for providing instructions to one or more processors for executing processes on an embedded device which is configured for establishing a network connection to at one other computing device, comprising:

an application layer;

a programming environment configured to render areas of an user interface component from a shared delegation object; and

an operating system layer.

2. The client software program of Claim 1, wherein the user interface component is logically separated into a non-overridable system part and an overridable user part.

3. The client software program of Claim 2, wherein the overridable user part comprises user interface component-specific data and the non-overridable system part comprises data used to factorize the way the user interface component is rendered.

4. The client software program of Claim 1, wherein the programming environment is further configured to query user interface component extensions from the shared delegation object.

5. The client software program of Claim 4, wherein the user interface component extensions include border dimensions.

6. The client software program of Claim 4, wherein the user interface component extensions include background properties.

7. A client software program for providing instructions to one or more processors for executing processes on an embedded device which is configured for establishing a network connection to at one other computing device, comprising:

an application layer;

a programming environment configured to query user interface component extensions from a shared delegation object; and

an operating system layer.

8. The client software program of Claim 7, wherein the user interface component extensions include border dimensions.

9. The client software program of Claim 7, wherein the user interface component extensions include background properties.

10. The client software program of Claim 7, wherein the user interface component is logically separated into a non-overridable system part and an overridable user part.

11. The client software program of Claim 10, wherein the overridable user part comprises user interface component-specific data and the non-overridable system part comprises data used to factorize the way the user interface component is rendered.